

What is claimed:

1. A mounting assembly for a dental x-ray assembly, which comprises:

a base plate member formed with outwardly-extending wall portions defining a U-shaped chamber about a longitudinal axis thereof and including upper and lower cooperating threaded orifices, said base plate member formed with a plurality of orifices for receiving means for mounting said base plate member on a vertical support member; and

an elongated bearing block member disposed within said U-shaped chamber of said bearing plate member having upper orifices for alignment with and in rotating relationship to said upper cooperating threaded orifice by threaded members, said elongated bearing block member secured within said U-shaped chamber of said base plate by securing means positioned within said lower cooperating threaded orifices once non-swinging positioning is achieved of said dental x-ray assembly with respect to said base plate member, said elongated bearing block member having support means for a support member of said dental x-ray assembly.

2. The mounting assembly for a dental x-ray assembly as defined in Claim 1 wherein said plurality of orifices for receiving means are disposed along said longitudinal axis of said base plate member.

3. The mounting assembly for a dental x-ray assembly as defined in Claim 1 wherein said elongated bearing block member is

formed with a downwardly-extending leg portion formed with a threaded orifice and wherein a surface of said elongated bearing block member facing said U-said chamber is formed with stepped surfaces portions.

4. The mounting assembly for a dental x-ray assembly as defined in Claim 3 and further including a jack plate member positioned between said stepped surfaces of said elongated bearing block member a bottom surface of said U-shaped chamber of said base plate member and further including a secure means threaded into said threaded orifice of said leg portion for securing said jack plate member between said elongated bearing block member and said base plate member.

5. The mounting assembly for a dental x-ray assembly as defined in Claim 1 wherein said bearing block assembly is formed with a plurality of raised bosses having threaded chambers for positioning and securing a cover plate member of said dental x-ray assembly.

6. The mounting assembly for a dental x-ray assembly as defined in Claim 1 wherein said U-shaped chamber is formed by linear inner surfaces of said outwardly-extending wall portions cooperating with a linearly-shaped bottom wall portion.

7. The mounting assembly for a dental x-ray assembly as defined in Claim 6 wherein said elongated bearing block member is rectangularly-shaped in cross section.